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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/621,725	03/21/1996	PAUL V. LEHMANN	CASE-02138	1344
759	90 01/18/2002			
KAMRIN T. MACKNIGHT MEDLEN AND CARROLL SUITE 2200			EXAMINER	
			SCHWADRON, RONALD B	
220 MONTGON	MERY STREET			
SAN FRANCIS	CO, CA 94104		ART UNIT	PAPER NUMBER
			1644	20
			DATE MAILED: 01/18/2002	73

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No. **08/621,725**

Applid

Lehi

Lehmann et al.

Examiner

Ron Schwadron

Art Unit **1644**



The MAILING DATE of this communication appears	on the cover sheet with the correspondence address
Period for Reply	
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET THE MAILING DATE OF THIS COMMUNICATION.	
 Extensions of time may be available under the provisions of 37 Cl after SIX (6) MONTHS from the mailing date of this communic If the period for reply specified above is less than thirty (30) days 	ation.
 be considered timely. If NO period for reply is specified above, the maximum statutory period communication. 	period will apply and will expire SIX (6) MONTHS from the mailing date of this
- Failure to reply within the set or extended period for reply will, by	statute, cause the application to become ABANDONED (35 U.S.C. § 133). a mailing date of this communication, even if timely filed, may reduce any
Status	
1) Responsive to communication(s) filed on <u>Dec 6, 20</u>	
2a) ☑ This action is FINAL. 2b) ☐ This act	ion is non-final.
3) Since this application is in condition for allowance closed in accordance with the practice under Ex pa	
Disposition of Claims	
4) X Claim(s) 1, 2, 4-8, 18, and 20-25	is/are pending in the application.
4a) Of the above, claim(s) 4-8, 18, and 20-24	is/are withdrawn from consideration.
5) Claim(s)	is/are allowed.
6) X Claim(s) 1, 2, and 25	is/are rejected.
7) Claim(s)	is/are objected to.
8) Claims	are subject to restriction and/or election requirement.
Application Papers	
9) \square The specification is objected to by the Examiner.	
10) The drawing(s) filed on is/are	objected to by the Examiner.
11) The proposed drawing correction filed on	is: a)□ approved b)□ disapproved.
12) The oath or declaration is objected to by the Exami	ner.
Priority under 35 U.S.C. § 119	
13) Acknowledgement is made of a claim for foreign p	riority under 35 U.S.C. § 119(a)-(d).
a) \square All b) \square Some* c) \square None of:	
1. Certified copies of the priority documents hav	
	re been received in Application No
 Copies of the certified copies of the priority description from the International Bure *See the attached detailed Office action for a list of the 	au (PCT Rule 17.2(a)).
14) Acknowledgement is made of a claim for domestic	
Attachment(s)	p. 10.11/ 0.120. 20 2.20.2. 2
5) Notice of References Cited (PTO-892)	18) Interview Summary (PTO-413) Paper No(s).
6) Notice of Draftsperson's Patent Drawing Review (PTO-948)	19) Notice of Informal Patent Application (PTO-152)
7) Information Disclosure Statement(s) (PTO-1449) Paper No(s).	20) Other:

- 1. The request filed on 12/6/2001 for a Continued Prosecution Application (CPA) under 37 CFR 1.53(d) based on parent Application No. 08/621725 is acceptable and a CPA has been established. An action on the CPA follows.
- 2. Claims 1,2,25 are under consideration. The amendment filed 11/27/2000 has been entered.
- 3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:
 - (e) the invention was described in-
 - (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effect under this subsection of a national application published under section 122(b) only if the international application designating the United States was published under Article 21(2)(a) of such treaty in the English language; or
 - (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that a patent shall not be deemed filed in the United States for the purposes of this subsection based on the filing of an international application filed under the treaty defined in section 351(a).
- 4. Claims 1 and 25 are rejected under 35 U.S.C. 102(e) as being anticipated by Muir et al. (US Patent 5,891,435).

Muir et al. teach immunization of humans with MBP to prevent/ameliorate MS wherein the advujant IFA is used (see column 9, last paragraph, column 10, column 6, column 8, lines 8-12, and column 13, lines 13-15).

- 5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 6. Claims 1,2,25 are rejected under 35 U.S.C. 103(a) as being unpatentable over Muir et al. (US Patent 5,891,435) in view of Gaur et al., Goodwin et al. (US Patent 5,569,585) and Oprandy (US Patent 5,200,312) for the reasons elaborated in the previous Office Action.
- 7. No claim is allowed.

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8. All claims are drawn to the same invention claimed in the parent application prior to the filing of this Continued Prosecution Application under 37 CFR 1.53(d) and could have been finally rejected on the grounds and art of record in the next Office action. Accordingly, **THIS ACTION**IS MADE FINAL even though it is a first action after the filing under 37 CFR 1.53(d). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

- 9. Papers related to this application may be submitted to Group 1600 by facsimile transmission. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989). Papers should be faxed to Group 1600 at (703) 308-4242.
- 10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dr. Ron Schwadron whose telephone number is (703) 308-4680. The examiner can normally be reached Monday through Thursday from 7:30 to 6:00. A message may be left on the examiners voice mail service. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ms. Christina Chan can be reached on (703) 308-3973. Any inquiry of a general nature or relating to the status of this application should be directed to the Group 1600 receptionist whose telephone number is (703) 308-0196.

RONALD B. SCHWADRON PRIMARY EXAMINER GROUP 1880 (Lux nee

Ron Schwadron, Ph.D. Primary Examiner Art Unit 1644